

OPEN FILE REPORT 78-618 PLATE 15 OF 18

EXPLANATION

____200____ OVERBURDEN ISOPACHS - Showing thickness of

overburden, in feet, from the surface to the top of the coal bed. Dashed where vertical accuracy possibly not within 40 feet. Isopach interval 200 feet.

0 198 DRILL HOLE - Showing thickness of over-burden, in feet, from the surface to the

top of the coal bed.

_____10____ MINING-RATIO CONTOURS - Number indicates cubic yards of overburden per ton of re-coverable coal by surface mining methods. Contours shown only in areas suitable for surface mining within the stripping limit.

---E2---

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed. Short dashed where inferred by present authors.

To convert feet to meters, multiply feet by 0.3048.

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

PEAK 15-MINUTE QUADRANGLE, CARBON COUNTY, WYOMING

BY DAMES & MOORE 1978

PLATE 15 OVERBURDEN ISOPACH AND MINING RATIO MAP OF THE E2 COAL BED